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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

08/04/2004

EXAMINER

TU, CHRISTINE TRINH LE

STAAS & HALSEY LLP SUITE 700

1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

ART UNIT

PAPER NUMBER

2133

DATE MAILED: 08/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/612.971	07/10/2000	Jae-seong Shim	1293.1128/MJB	9406

TITLE OF INVENTION: ERROR CORRECTION METHOD FOR HIGH DENSITY DISC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
appropriate. All further cor indicated unless corrected by	respondence including the P pelow or directed otherwise	latent advance ord	lers and notification	n of maintenance tees	uired). Blocks 1 through 5 sh will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as	
maintenance fee notification	is.			***			
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	590 08/04/2004						
STAAS & HALS	EY LLP			Ce	ertificate of Mailing or Trans this Fee(s) Transmittal is being	mission	
SUITE 700 1201 NEW YORK	,			States Postal Service addressed to the Ma transmitted to the US	with sufficient postage for firm ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile late indicated below.	
WASHINGTON, I	JC 20005					. (Depositor's name)	
						(Signature)	
						(Date)	
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EXAMINER		ART UNI	II	714-800000			
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Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names o or agents OR, al (2) the name of registered attorn 2 registered pate	2. For printing on the patent front page, list 1) the names of up to 3 registered patent attorneys or agents OR, alternatively, 2) the name of a single firm (having as a member a egistered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is isted, no name will be printed.			
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth it (A) NAME OF ASSIGN		elow, no assignee of this form is NOT	data will appear or Γ a substitute for fil	t or type) t the patent. If an assiging an assignment. ITY and STATE OR Co	gnee is identified below, the o	document has been filed for	
Please check the appropriat	e assignee category or catego			<u> </u>	corporation or other private g	roup entity	
4a. The following fee(s) are	enclosed:	46	. Payment of Fee(s		malagad		
☐ Issue Fee		D.		ne amount of the fee(s) is enclosed.			
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Denosit Account Number (enclose an extra copy of this form).				
	(C)	`	Deposit Account l	Number	(eliciose ali extra d	copy of this form).	
	s (from status indicated above MALL ENTITY status. See 3		□ b. Applicant is	not claiming SMALL E	NTITY status. See, e.g., 37 CF	FR 1.27(g)(2).	
NOTE: The Issue Fee and I	o is requested to apply the Issi Publication Fee (if required) cords of the United States Pat	will not be accepted	d from anyone othe	to re-apply any previou r than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or	ation identified above. the assignee or other party in	
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an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir, Alexandria, Virginia 22313	lity is governed by 35 U.S.C application form to the USPT is for reducing this burden, signia 22313-1450. DO NOT 1-1450.	. 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O	depending upon the Chief Information	in is estimated to take I he individual case. Any in Officer, U.S. Patent at RMS TO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of to d Trademark Office, U.S. Dej SS. SEND TO: Commissioned it displays a valid OMB control	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	
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WASHINGTON, DC 20005		2133				
			DATE MAILED: 08/04/200	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 268 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 268 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

